STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

| DIVISION OF OIL, GAS AND MINING  |                         |                                   |                          |                                 |                |           |   |   |   |   |   |            |              |               |  |
|--|-------------------------|-----------------------------------|--------------------------|---------------------------------|----------------|-----------|---|---|---|---|---|------------|--------------|---------------|--|
| APPLICATION FOR PERMIT TO DRILL  |                         |                                   |                          |                                 |                |           |   |   |   | 1. WELL NAME and NUMBER<br>FD 5-17D-2-2         |   |            |              |               |  |
| 2. TYPE OF WORK  DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL                             |                         |                                   |                          |                                 |                |           |   |   |   | 3. FIELD OR WILDCAT  MOFFAT CANAL               |   |            |              |               |  |
| 4. TYPE OF WELL Oil Well Coalbed Methane Well: NO  |                         |                                   |                          |                                 |                |           |   |   |   | 5. UNIT or COMMUNITIZATION AGREEMENT NAME       |   |            |              |               |  |
| 6. NAME (  | OF OPERATO              | 7. OPERATOR PHONE<br>303 312-8134 |                          |                                 |                |           |   |   |   |   |   |            |              |               |  |
| 8. ADDRESS OF OPERATOR  1000 18th Street Ste 2300, Deputer CO, 90303                                 |                         |                                   |                          |                                 |                |           |   |   |   | 9. OPERATOR E-MAIL tfallang@billbarrettcorp.com |   |            |              |               |  |
| 1099 18th Street Ste 2300, Denver, CO, 80202  10. MINERAL LEASE NUMBER  11. MINERAL OWNERSHIP        |                         |                                   |                          |                                 |                |           |   |   |   | 12. SURFACE OWNERSHIP                           |   |            |              |               |  |
| (FEDERAL, INDIAN, OR STATE) FEDERAL INDIAN   |                         |                                   |                          |                                 |                |           |   | ) FEI   | E 📵   | FEDERAL INDIAN STATE FEE                        |   |            |              |               |  |
| 13. NAME   | OF SURFAC               | E OWNER (if box                   | 12 = 'fee')<br>GLENN AND | SHIRLE                          | Y HUBER        | UBER      |   |   |   |   | 14. SURFACE OWNER PHONE (if box 12 = 'fee')<br>435-247-2336 |            |              |               |  |
| 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') PO BOX 154, LAPOINT, UT 84039                       |                         |                                   |                          |                                 |                |           |   |   |   | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee')    |   |            |              |               |  |
| 17. INDIA  |                         | IINGLE<br>NS                      | PRODUCTIO                | N FROM                          |                | 19. SLANT |   |   |   |   |   |            |              |               |  |
| (if box 12 = 'INDIAN')  YES (Submit Commingling  |                         |                                   |                          |                                 |                |           |   |   | <b>(</b>                                    | VERTICAL DIRECTIONAL HORIZONTAL                 |   |            |              |               |  |
| 20. LOCATION OF WELL   |                         |                                   |                          | FOOTAGES                        |                | Q         | QTR-QTR   |   | SECTION TOWNSHIP                            |   | RANG  | RANGE      |              | MERIDIAN      |  |
| LOCATION AT SURFACE  |                         |                                   |                          | 1550 FNL 500 FWL                |                |           | SWNW  |   | 17  | 2.0 S   | 2.0 E   |            | U            |               |  |
| Top of Uppermost Producing Zone  |                         |                                   |                          | 30 FNL                          | 0 FNL 660 FWL  |           | SWNW  |   | 17  | 2.0 S   | 2.0 E   |            | U            |               |  |
| At Total Depth   |                         |                                   | 198                      | 1980 FNL 660 FWL                |                |           | SWNW  |   | 17  | 2.0 S   | 2.0 E   |            | U            |               |  |
| 21. COUNTY  UINTAH  22. DISTANCE TO NEAREST I  |                         |                                   |                          |                                 |                |           |   | IE (Feet) 23. NUMBER OF AC  |   |   | RES IN DRILLING UNIT  |            |              |               |  |
| 25. DISTANCE TO NEA<br>(Applied For Drilling of  |                         |                                   |                          |                                 |                |           | ST WELL IN SAME POOL<br>ompleted)<br>3620         |   |   | <b>26. PROPOSED DEPTH</b> MD: 12681 TVD: 12656  |   |            |              |               |  |
| 27. ELEVATION - GROUND LEVEL 28. BOND NUMBER   |                         |                                   |                          |                                 |                |           |   | 29. SOURCE OF DRILLING WATER /<br>WATER RIGHTS APPROVAL NUMBER IF APPLICABL |   |   |   |            | E            |               |  |
| 5171 LPM4138148  |                         |                                   |                          |                                 |                |           |   |   | 49-1645                                     |   |   |            |              |               |  |
| Otalas as  | Hala Cias               | 0                                 | Lameth                   | 14/-:1                          | Hole, Casing   |           |   |   | n   | 0   |   | Castra     | Viald        | Mainh         |  |
| String   | Hole Size               | Casing Size                       | 0 - 80                   | Weigh<br>65.0                   |                | _         | Max Mud V   | Vt.   | Cement<br>No Used                           |   |   | Sacks<br>0 | Yield<br>0.0 | Weight<br>0.0 |  |
| SURF   | 12.25                   | 9.625                             | 0 - 2500                 | 36.0                            |                |           | 9.4   |   | Hallibur                                    | ton Light , Type Unl                            |   |            | 3.16         | 11.0          |  |
| 14   | 0.75                    |                                   | 0 0740                   | 00.6                            | D 440 LT       |           | 40.0  | H   | Halliburton Premium , Type Unknown          |   |   | 230        | 1.36         | 14.8          |  |
| I1   | 8.75                    | 7                                 | 0 - 8743                 | 26.0                            | 0 P-110 LT8    | &C        | 10.0  | -   | Halliburton Light , Type Unknown<br>Unknown |   | known   | 490<br>320 | 1.42         | 11.0          |  |
| L1   | 6.125                   | 4.5                               | 8543 - 12681             | 13.5                            | 5 P-110 LT8    | &C        | 12.5  | -   | Halliburton Premium , Type Unknown          |   |   | 510        | 1.18         | 15.6          |  |
| ATTACHMENTS  |                         |                                   |                          |                                 |                |           |   |   |   |   |   |            |              |               |  |
|  |                         |                                   |                          |                                 |                |           |   |   |   |   |   |            |              |               |  |
| VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES |                         |                                   |                          |                                 |                |           |   |   |   |   |   |            |              |               |  |
| WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER   |                         |                                   |                          |                                 |                |           | COMPLETE DRILLING PLAN                            |   |   |   |   |            |              |               |  |
| AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)                                      |                         |                                   |                          |                                 |                |           | FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER |   |   |   |   |            |              |               |  |
| <b>I</b> DII   | RECTIONAL S             | SURVEY PLAN (IF                   | ONTALLY DRILLED          | ALLY DRILLED) TOPOGRAPHICAL MAP |                |           |   |   |   |   |   |            |              |               |  |
| NAME Brady Riley TITLE Permit A  |                         |                                   |                          |                                 |                |           | st PHONE 3  |   |   | 303 312-8115                                    |   |            |              |               |  |
| SIGNATU  | IRE                     |                                   |                          | DATE 06/17/2013 EMAIL br        |                |           |   |   | riley@billbarrettcorp.com                   |   |   |            |              |               |  |
|  | ber assigne<br>04753872 |                                   |                          | APPROVAL                        |                |           |   |   | Myson                                       |   |   |            |              |               |  |
|  |                         |                                   |                          |                                 | Permit Manager |           |   |   |   |   |   |            |              |               |  |

## BILL BARRETT CORPORATION T2S, R2E, U.S.B.&M. Well location, FD #5-17D-2-2, located as shown in the SW 1/4 NW 1/4 of Section 17, T2S, R2E, C.C. U.S.B.&M., Uintah County, Utah. 2003 Alum. N88°32'30"E - 3420.33' (Meas.) Alum. Cap 0.5' High BASIS OF ELEVATION LINE TABLE SPOT ELEVATION AT THE SOUTHEAST CORNER OF SECTION 26, T5S, R19E, S.L.B.&M., TAKEN FROM THE VERNAL SW, LINE DIRECTION LENGTH QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD S20°43'07"E 455.53' (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES LOT 1 DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5268 FEET. BASIS OF BEARINGS FD #5-17D-2-2 BASIS OF BEARINGS IS A G.P.S. OBSERVATION. Elev. Ungraded Ground = 5171' 3,, 95,80,00S 660' LOT 2 Target Bottom Hole LOT 3 Alum Сар LOT 4 2644.93' SCALE CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE P FIELD NOTES OF ACTUAL SURVEYS MAN BY ME OR UNDER W Ĭ, SUPERVISION AND THAT THE SAME A NORTH 797.28' (G.L.O.) 15,80.005 BEST OF MY KNOWLEDGE AND BELIEF LOT 5 EAST - 5320.92' (G.L.O.) UINTAH ENGINEERING & LAND SURVEYING Spindle 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017LEGEND: SCALE DATE SURVEYED: DATE DRAWN: 1" = 1000'10 - 25 - 1210 - 29 - 12= 90° SYMBOL NAD 83 (TARGET BOTTOM HOLE) NAD 83 (SURFACE LOCATION) PARTY REFERENCES LATITUDE = $40^{\circ}18'39.90''$ (40.311083) LATITUDE = $40^{\circ}18'44.11''$ (40.312253) N.F. M.M. A.T. G.L.O. PLAT PROPOSED WELL HEAD. LONGITUDE = $109^{\circ}48'02.54"$ (109.800706) $LONGITUDE = 109^48'04.62'' (109.801283)$ NAD 27 (TARGET BOTTOM HOLE) NAD 27 (SURFACE LOCATION) WEATHER FILE = SECTION CORNERS LOCATED LATITUDE = 40°18'40.04" (40.311122) LATITUDE = $40^{\circ}18'44.25''$ (40.312292) COLD BILL BARRETT CORPORATION LONGITUDE = $109^{48}00.02$ " (109.800006) $LONGITUDE = 109^{4}8'02.10'' (109.800583')$